

1740-000044/US LGE Ref.: 03FDML068US04D1 P04551DU

FIG. 3

BD-ROM (Blu-ray ROM)

Inner area				
Clamping area				
Transition are		<del> </del>		
Information area	BCA			
		Lead-In zone	protection zone 1	
			PIC	
			protection zone 2	
			INFO 2	
			reserved	
	Information zone		INFO 1	
		Data zone		
		Lead-Out zone / Outer zone	INFO 3/4	
			protection zone 3	
Rim area		-		

FIG. 4

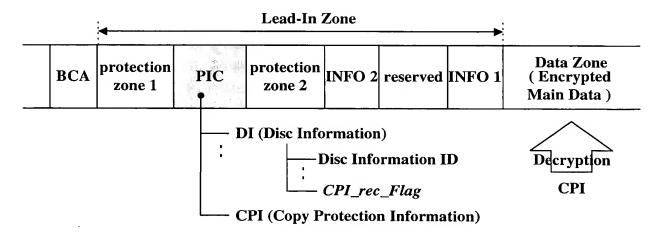
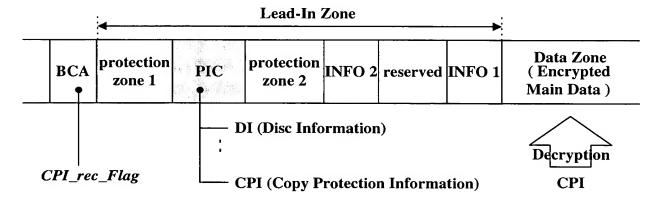


FIG. 5

Byte number	Contents	number of bytes
0	Disc Information identifier = "DI"	2
2	DI format	1
3	Reserved = 00h	1
4	Number of DI frames in each DI Block	1
5	DI Frame sequence number in DI Block	1
6	Number of DI bytes in use in this DI Frame	1
7	Reserved = 00h	1
8 to 10	disc type identifier = "BDO"	3
11	disc size / version	1
12	disc structure	1
13	channel bit length	1
14 to 15	Reserved = all 00h	2
16	BCA descriptor	1
17	maxium transfer rate of application	1
18 to 23	Reserved = all 00h	6
24 to 31	Data zone allocation	8
32 to 111	Reserved = all 00h	13

where CPI\_rec\_Flag (1Byte) is allocated

FIG. 6



## FIG. 7

## Data encoded in Wobbled Pits by Bi-Phase Modulation

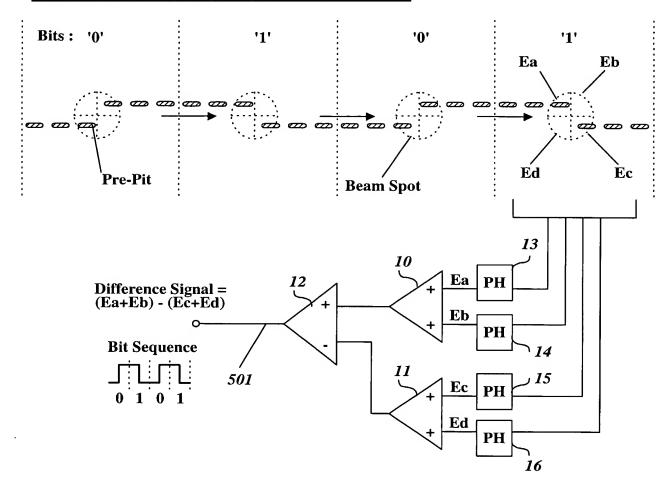


FIG. 8

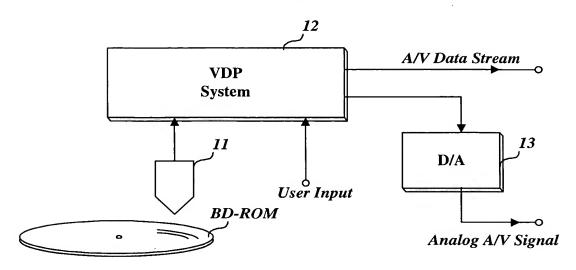
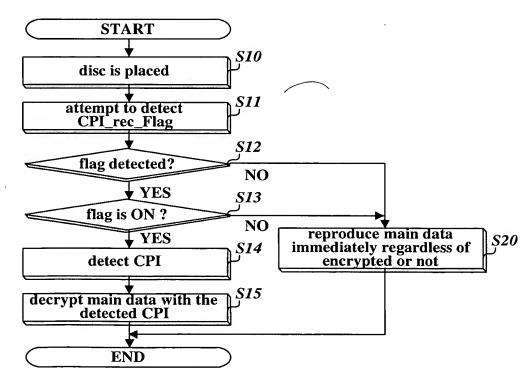
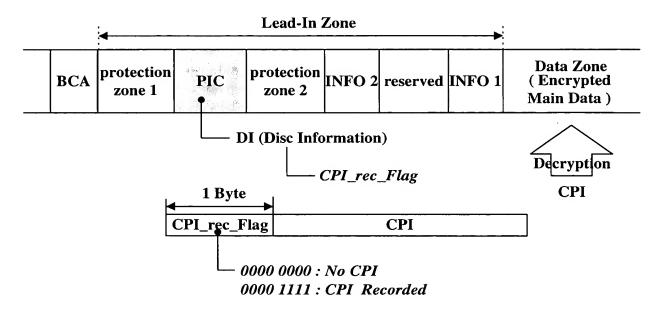


FIG. 9



## **FIG. 10**



## **FIG. 11**

